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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/609,174	O	06/27/2003	Marissa A. K. Schultz	J-3819 7786  EXAMINER	
28165	7590	08/12/2004			
S.C. JOHN				STERLING	, AMY JO
1525 HOWE RACINE, W				ART UNIT PAPER NUMBER	
ICICINE, V	75 757	33 103 <b>22</b> 30		3632	

DATE MAILED: 08/12/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	*
	10/609,174	SCHULTZ, MARISSA A. K.	
Office Action Summary	Examiner	Art Unit	
	Amy J. Sterling	3632	
The MAILING DATE of this communication	appears on the cover sheet w	ith the correspondence address	
Period for Reply  A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, If NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by some Any reply received by the Office later than three months after the rearned patent term adjustment. See 37 CFR 1.704(b).	ON. R 1.136(a). In no event, however, may a n. a reply within the statutory minimum of thir eriod will apply and will expire SIX (6) MON tatute, cause the application to become A	reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communications BANDONED (35 U.S.C. § 133).	on.
Status			
1) Responsive to communication(s) filed on 2	<u>27 June 2003</u> .		
,	This action is non-final.		
3) Since this application is in condition for all			is
closed in accordance with the practice und	ler Ex parte Quayle, 1935 C.L	). 11, 453 O.G. 213.	
Disposition of Claims			
4) Claim(s) 1-41 is/are pending in the applica	tion.		
4a) Of the above claim(s) 19 and 40 is/are	withdrawn from consideration		
5) Claim(s) is/are allowed.			
6) Claim(s) <u>1-18,20-39 and 41</u> is/are rejected	<b>.</b>		
7) Claim(s) is/are objected to.	nd/or alastian requirement		
8) Claim(s) are subject to restriction a	nd/or election requirement.		
Application Papers			
9) The specification is objected to by the Exar	miner.		
10)⊠ The drawing(s) filed on <u>27 June 2003</u> is/are			
Applicant may not request that any objection to			
Replacement drawing sheet(s) including the co			(d).
11)☐ The oath or declaration is objected to by th	e Examiner. Note the attache	d Office Action of form PTO-152.	
Priority under 35 U.S.C. § 119			
<ul> <li>12) Acknowledgment is made of a claim for for a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents</li> </ul>		§ 119(a)-(d) or (f).	
2. Certified copies of the priority docum			
3. Copies of the certified copies of the		received in this National Stage	
application from the International Bu		roccived	
* See the attached detailed Office action for a	inst of the certified copies not	receiveu.	
Attachment(s)  1) Notice of References Cited (PTO-892)	4) ☐ Interview	Summary (PTO-413)	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948	Paper No	s)/Mail Date	
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SI Paper No(s)/Mail Date	8/08) 5) \( \bigcap \text{ Notice of } \\ 6) \( \bigcap \text{ Other: } \\ \equiv	Informal Patent Application (PTO-152)	

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#### **DETAILED ACTION**

This is the first Office Action for application number 10/609,174, Holding Device for Thermoplastic Lids, filed on 6/27/03. Claims 1-18, 20-39, and 41 are pending.

### Election/Restrictions

Claims 19 and 40 withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected species there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on 6/28/04.

#### Information Disclosure Statement

The information disclosure statement submitted on 1/9/04 is in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement has been considered by the examiner.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

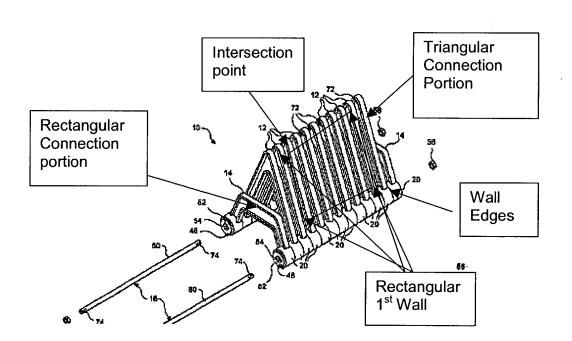
A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-18, 20-27 are rejected under 35 U.S.C. 102(b) as being anticipated by United States Patent No. 6170675 to Follman et al.

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The patent to Follman et al. discloses a plastic (See Col. 3, line 8-11 for material selection) holding device (10) with a first wall (24) which has a polygonal or rectangular shape including a first polygonal step-shaped cutout portion (72) (the cutouts are step shaped in that each one is like spaced apart like steps) and a step portion (70) extending from the front sides of the walls for holding object thereon and a second wall (28) with a second cutout portion (72) intersecting the first wall at an angle less than 180 degrees or 90 degrees, a first and second polygonal or rectangular or triangular connection portion (See Drawing Below for explanation), extending perpendicularly from and connecting the first and second edge portions of the first and second walls through the angle and a ridge (16) extending perpendicular from the rear side the walls.



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The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

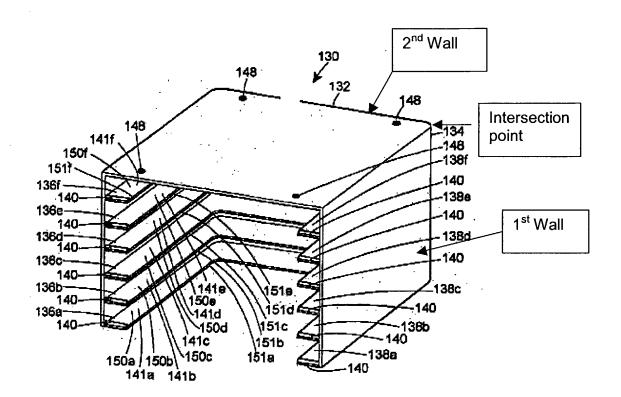
(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

Claims 28-39 and 41 are rejected under 35 U.S.C. 102(e) as being anticipated by United States Patent Publication No. 2004/0140274 to Turvey et al.

Turvey et al. teaches a holding device for stacking thermoplastic container lids including a first and second intersecting planar walls (See Fig. Below, 134, See Fig. 18) wherein each of the walls has a step shaped or polygonal cutout portion (138a-138f) (Step shaped refers to the platforms of the cutouts which represent steps (140), and at least one thermoplastic lid (142, See Fig. 19) which can be circular (See Fig. 4) or polygonal/rectangular (See Fig. 19) disposed between the cutout portions of the walls and held in place therein on the step portions and a connecting portion (132) extending perpendicularly from and connecting first and second walls through an angle, and mounting holes (148) for use with a fastener.

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## Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

The following documents show various brackets

2004/0112848 to Ito

5598932 to Weidert

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5207334 to Lear

4032242 to Morris

3692265 to Barriger

3464567 to Gowdy et al.

3326387 to Princevalle

2600755 to Greensfelder

939005 to Goedeke

D411783 to Kualauu

D401811 to Hait

Any inquiry concerning this communication should be directed to Amy J. Sterling at telephone number 703-308-3271. The examiner can normally be reached (M-F 8 a.m.-5:00 p.m.). If attempts to reach the examiner are unsuccessful, the examiner's supervisor, Leslie Braun can be reached at 703-308-2156. The fax machine number for the Technology center is 703-872-9306 (formal amendments) or 703-308-3519 (informal amendments/communications).

Any inquiry of a general nature or relating to the status of this application should be directed to the Technology Center receptionist at 703-308-2168.

AJS

Amy J. Sterling

8/3/04